

Listing of Claims:

1. (Original) A system for enhancing connectivity over the Internet, comprising:

a schedule having shifts of workers in which orders are assigned to be performed;
a mobile device accessing the schedule by an application through the Internet; and
a proxy that acts for the schedule when the mobile device is temporarily disconnected to the Internet.

2. (Original) The system of claim 1, further comprising a bypass mechanism to allow the proxy to update the schedule without going through a web server when the mobile device is again connected from the Internet.

3. (Original) The system of claim 1, wherein the proxy includes a server that services the application as if the application were connected to the schedule when the mobile device is temporarily disconnected from the schedule.

4. (Original) The system of claim 1, wherein when the mobile device is again connected to the Internet, the proxy includes a servlet that communicates with the schedule to update the schedule with information generated by the application while the mobile device is temporarily disconnected from the Internet.

5. (Original) The system of claim 1, wherein the proxy includes a database that stores information generated by the application while the mobile device is temporarily disconnected from the schedule.

6. (Original) A method for enhancing connectivity, comprising:
scheduling an order to be performed by a worker into a schedule;
accessing the schedule by a mobile device via a server on the Internet; and
substituting the schedule by a proxy to allow an application on the mobile device to interact with the proxy when the mobile device is temporarily disconnected from the schedule.

7. (Original) The method of claim 6, wherein substituting includes serving by a server residing on the mobile device to service the application as if the application were interacting with the schedule when the mobile device is temporarily disconnected from the schedule.

8. (Previously presented) The method of claim 6, wherein when the mobile device is again connected to the schedule, the method of claim 6 further comprising updating the schedule with information generated by the application while the mobile device is temporarily disconnected from the schedule.

9. (Original) The method of claim 6, further comprising bypassing the server to update the schedule via the Internet with information generated by the application when the mobile device was previously temporarily disconnected from the Internet but is now connected to the Internet.

10. (Original) The method of claim 6, further comprising caching information that is generated by the application when the mobile device is temporarily disconnected from the Internet.

11. (Original) A computer readable medium having instructions stored thereon for causing a computer to perform a method for enhancing connectivity, comprising:
scheduling an order to be performed by a worker into a schedule;
accessing the schedule by a mobile device via a server on the Internet; and
substituting the schedule by a proxy to allow an application on the mobile device to interact with the proxy when the mobile device is temporarily disconnected from the schedule.